AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. - 14. (Cancelled)

15. (Currently Amended) A composition An emulsion for adhesive comprising, for successive or simultaneous addition:

an isocyanate composition (a) with a mass content of N=C=O function of between 10% and 30%, optionally from 15% to 25% and with a viscosity of not more than 2500 mPa.s, optionally not more than 1500 mPa.s, and with a particle size d_{50} of not more than 25 μ m and, optionally not more than 22 μ m, for a polydispersity index of not more than 1.5, and optionally not more than 1.3;

a surfactant (b) comprising a compound or a mixture of compounds of mean general formula:

$$(O)_{\mathbb{P}^1} (X) \qquad (O \longrightarrow_{\mathbb{R}^2} (X)) \qquad ($$

wherein:

p represents a value between 1 and 2;

m represents zero or 1;

the sum p+m+q is equal to 3;

the sum 1+p+2m+q is equal to 3 or 5, optionally 5;

X is an oxygen;

X' is an oxygen;

n and s have the same statistical value, chosen between 5 and 30, optionally between 9 and 20,

wherein R₁ and R₂, which are different or identical, are chosen from aliphatic radicals with no aromatic nucleus, substituted or unsubstituted, optionally alkyls; and, optionally substituted

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an aqueous phase with a pH of between 4 and 9, optionally bearing an adhesive polymer.

- 16. (Currently Amended) The composition emulsion for adhesive as claimed in claim 15, wherein the viscosity is not not more than 1200 2000 mPas, and optionally not more than 1500 mPas.
- 17. (Currently Amended) The composition emulsion for adhesive as claimed in claim 15, wherein the mass of the agent b) (numerator) and the mass of the composition a) (denominator) has a ratio ranging from 2% to 10%, optionally from 3% to 7%.
- 18. (Currently Amended) The composition emulsion for adhesive as claimed in claim 15, wherein the sum p+q is equal to 2.
- 19. (Currently Amended) The composition emulsion for adhesive as claimed in claim 15, wherein said isocyanate composition a) comprises at least 50%, optionally 70% by mass of oligomers chosen from hetero- and homooligomers, at least one of the monomers of which is an aliphatic monomer bearing at least two isocyanate functions and whose skeleton, on the shortest trajectory connecting two isocyanate functions, comprises at least one polymethylene sequence of at least two methylene chain units $(CH_2)_{\pi}(\pi \ge 2)$, which is exocyclic when the monomer comprises a ring.
- 20. (Currently Amended) The composition emulsion for adhesive as claimed in claim 15, wherein said isocyanate composition a) further comprises a portion of reactive solvent comprising at least one molecule chosen from dimers, bis-dimers, monoallophanates, polymethylene diisocyanates and di-, tri- or tetrafunctional monomers with a molecular mass at least equal to 200.
- 21. (Currently Amended) The composition emulsion for adhesive as claimed in claim 20, wherein said portion represents a portion ranging from 5% to 20% by mass of the isocyanate composition a).

22. (Currently Amended) The composition emulsion for adhesive as claimed in claim 20, wherein the dimers and the bis-dimers represent by mass from 5% to 20% of the composition a).

23. - 28. (Cancelled)

- 29. (New) The emulsion for adhesive as claimed in claim 15, wherein the viscosity is not more than 1400, and optionally not more than 1200 mPas.
- 30. (New) A composition for adhesive comprising, for successive or simultaneous addition:

an isocyanate composition (a) with a mass content of N=C=O function of between 10% and 30%, optionally from 15% to 25% and with a viscosity of not more than 2500 mPa.s, optionally not more than 1500 mPa.s, with a particle size d_{50} of not more than 25 μ m and, optionally not more than 22 μ m, for a polydispersity index of not more than 1.5, and optionally not more than 1.3,

wherein the isocyanate composition (a) further comprises a portion ranging from 5% to 20% by mass of reactive solvent comprising at least one molecule chosen from dimers, bis-dimers, monoallophanates, polymethylene diisocyanates and di-, tri- or tetrafunctional monomers with a molecular mass at least equal to 200; and

a surfactant (b) comprising a compound or a mixture of compounds of mean general formula:

$$(O)_{m} (X) (O)_{n} (X) (O)_{n} (X)$$

wherein:

p represents a value between 1 and 2;

m represents zero or 1;

the sum p+m+q is equal to 3;

the sum 1+p+2m+q is equal to 3 or 5, optionally 5;

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X is an oxygen;

X' is an oxygen;

n and s have the same statistical value of between 5 and 30, optionally between 9 and 20, wherein R_1 and R_2 , which are different or identical, are chosen from aliphatic radicals with no aromatic nucleus, substituted or unsubstituted, optionally alkyls.